1155-0230Р

Approved for use through 9/30/98. OMB 0651-003.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1965, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:	
私の住所、私容策、国籍は下記の私の氏名の後に配立された通りです。	My residence, post office address and citizenship are as stated next to my name.	
下記の名称の発射に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled	
	KNEADING STATUS EVALUATION METHODS FOR RUBBER COMPOSITION AND MANUFACTURING METHODS FOR RUBBER COMPOSITION	
上記発明の明細書 (下記の梱でx印がついていない場合は、本音に添付) は、	the specification of which is attached hereto unless the following box is checked:	
□月日に提出され、米国出題番号または特許協定条約 国際出題番号をとし、 (該当する場合) に訂正されました。	was filed on <u>January 31, 2001</u> as United States Application Number or PCT International Application Number <u>JP01/00634</u> and was amended on (If applicable).	
料は、特許請求范囲を含む上記訂正後の明細容を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.	
私は、連邦規則法典第37超第1条56項に定義されると おり、特許資格の有無について重要な情報を開示する差殊が	I acknowledge the duty to disclose information which is material to	

Section 1.56,

あることを認めます。

PTO/SB/106 (8-96)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number.

Japanese Language Declaration

(日本語宣言書)

below

私は、米国法典第35類119条(a)-(d)項又は365条(b)項に基書下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365(a)項に基ずく国際出頭、又は外国での特許出頭もしくは発明者証の出頭についての外国仮先位をここに主張するとともに、優先権を主張している、本出頭の前に出頃された特許または発明者証の外国出類を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

 外国での先行出顧
 Japan

 (Number)
 (Country)

 (番号)
 (図名)

 (Number)
 (Country)

 (番号)
 (国名)

私は、第35 網米国法典119条 (e) 項に基いて下記の米国特許出顧規定に記載された権利をここに主張いたします。

(Application No.)
(出顕音号)

(Filing Date) (出題日)

私は、下記の米国法典第35期120条に基いて下記の米国特許出頭に記載された権利、 又は米国を指定している特許協力条約365条(c)に基ずく権利をここに主要します。また、本出願の各請求策囲の内容が米国法典第35期112条第1項又は特許協力条約で規定された方法で先行する米国特許出題に開示されていない限り、その先行米国出願言提出日以降で本出願音の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37期1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.) (Filing Date) (出願番号) (出願日)

(Application No.) (Filing Date) (出願音号) (出願日)

私は、私自身の知識に基ずいて本宣言音中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18超第1001条に基ずき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35. United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 低先機主張なし

31/Jan./2000 claimed Yes 区 (Day/Month/Year Filed) Yes 区 (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed

> (Application No.) (出頌番号)

(出願年月日)

(Filing Date) (出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係爲中、故案済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Approved for use through 9/30/98. OMB 0651-000 Petent and Trademark Office; U.S. DEPARTMENT OF COMMERC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number

Japanese Language Declaration (日本語宣言書)

私は下記の発明者として、本出類に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁競士、または代理

人の氏名及び登録番号を明記のこと)

RAYMOND C. STEWART (Reg. No. 21,005) JOSEPH A. KOLASCH (Reg. No. 22,483) JAMES M. SLATTERY (Reg. No. 28,380)

TERRELL C. BIRCH (Reg. Na. 18,382)

BERNARD L. SWEENEY (Reg. No. 24,418) MICHAEL K. MUTTER (Rev. No. 28,680)

CHARLES GORENSTEIN (Reg. No. 29,271)

GERALD M. MURPHY (Reg. No. 28,977)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

LEONARD R. SVENSSON (Rag. No. 30,330) TERRY L. CLARK (Reg. No. 32,844)

ANDREW D. MEIKLE (Reg. No. 32,888)

MARC S. WEINER (Reg. No. 32,181)

JOE M. MUNCY (Reg. No. 32,334) C. JOSEPH FARACI (Reg. No. 32,350)

JOHN W. BAILEY (Reg. No.32,881)

JOHN A. CASTELLANO, III (Reg. No. 35,084)

音類送付先

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. BOX 747
FALLS CHURCH, VA 22040-0747 TEL: (703) 205-8000

直接電話連絡先:

(名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

BIRCH, STEWART, KOLASCH & BIRCH, LLP TEL: (703) 205-8000

唯一宝たは第一発明者		Full name of sole or first inventor Hidenari NAKAHAMA
発明者の署名	日付	Inventor's signature Hidenari Anhalama September 10,200
住所		Residence a Ichihar Shi, Chiba, Japan
国筘		Citizenship Japanese
私書箱		Post Office Address c/o MITSUI CHEMICALS, INC., 3, Chigusa-
	•	kaigan, Ichihara-shi, Chiba 299-0108, Japan
第二共同発明者		Full name of second Joint Inventor, if any Masaaki KAWASAKI
第二共同発明者	日付	Second inventor's signature Date Masach & Kawasa C. September 10,2001
住所 		Residence Ichihara-shi, Chiba, Japan
国 籍		Cillzenship Japanese
私書箱		Post Office Address C/O MITSUI CHEMICALS, INC., 3, Chigusa-
		kaigan, Ichihara-shi, Chiba 299-0108,Japan

(第三以降の共同発明者についても同様に記載し、署名をす ること)

(Supply similar information and signature for third and subsequent joint Inventors.)